



ACS Selected Population Tables and Analyzing Data by Race and Ethnicity

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Our agenda for this session:

1. ACS 5 Year Tables:
 - Purpose, availability, topics covered, and Comparability
2. How information on race/ethnicity, tribal groups and ancestry is collected in the ACS
 - Some counts for Nebraska
3. What about country of birth?

Example: Transportation Needs in Nebraska

Purpose

- Two new products
 - Selected Population Tables
 - American Indian and Alaskan Native Tables (AIAN)
- To provide detailed information for selected race, tribal, Hispanic origin, and ancestry groups.
In Nebraska:
 - 4 Data profiles: demographic, social, economic, housing
 - 151 Detailed Tables
- To provide products similar to the 2006-2010 ACS 5 year, Census 2000 SF 4, and Census 2000 AIAN SF once every 5 years.

Iteration groups, threshold and geographic availability

Selected Population Tables

- 416 iteration groups
 - Total Population
 - Race alone or in combinations
 - Multiple-race combinations
 - AIAN tribal groupings
 - Detailed Asian groups
 - Detailed Native Hawaiian and Pacific Islander
 - Detailed Hispanic groups
 - Ancestry groups
- Threshold: At least 70,000 nationally
- Available for State, Metro/Micro, County, CSA, Place
- Lowest geographic level: Census tracts

AIAN Tables

- 1,119 iteration groups
 - Total Population
 - AIAN tribal groupings
 - Specific American Indian tribes
 - Specific Alaska Native tribes
- Threshold: At least 100 people nationally
- Available for State, Metro/Micro, County, CSA, Place
- Lowest geographic level: American Indian and Alaska Native areas and towns

Additional threshold for lower geographic levels, **at least 50 people** in survey for data table to be released

Topics covered

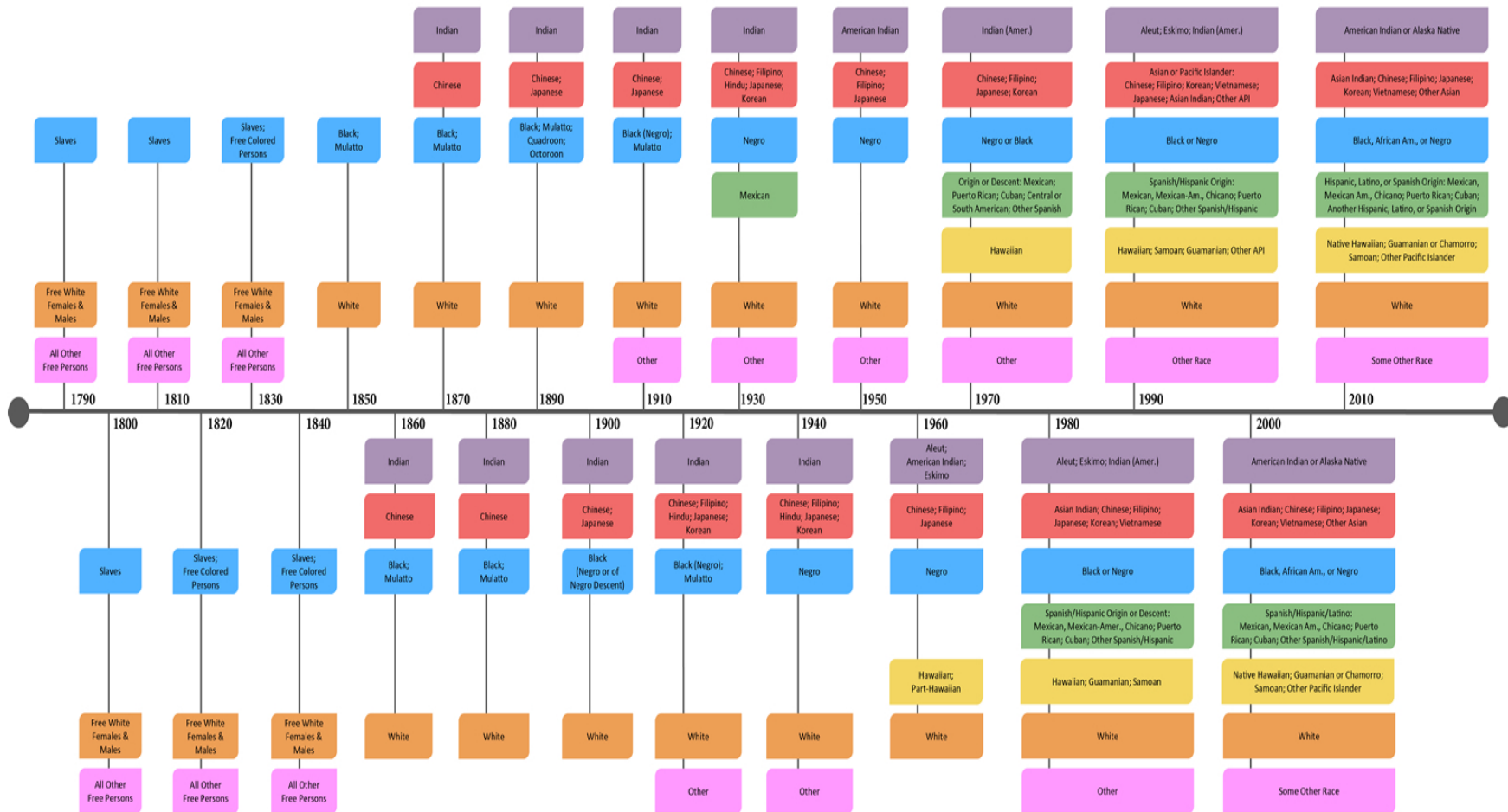
- Social Characteristics
 - Household/family, marital status, language spoken at home, educational attainment, school enrollment, etc.
- Economic characteristics
 - Employment status, occupation, income, earnings, poverty, receipt of food stamps, etc.
- Housing characteristics
 - Housing value and cost, mortgage status, rent, etc.

Comparability with Decennial Censuses

- Census 2000, 2010 and 5-year derived measurements for population of interest such percents, means, medians
- Estimates and measurements for race, Hispanic origin, and ancestry group.
- Exception: some tribes, and tribal groupings.

Measuring Race and Ethnicity Across the Decades: 1790–2010

Mapped to 1997 U.S. Office of Management and Budget Classification Standards



Gibson, Campbell, and Kay Jung. 2002. "Historical Census Statistics on Population By Race, 1790 to 1990, and By Hispanic Origin, 1790 to 1990, For The United States, Regions, Divisions, and States."

Humes, Karen, and Howard Hogan. 2009. "Measurement of Race and Ethnicity in a Changing, Multicultural America."

Humes, Karen R., Nicholas A. Jones, and Roberto R. Ramirez. 2011. "Overview of Race and Hispanic Origin: 2010."

Office of Management and Budget. 1978. "Statistical directive no. 15: Race and ethnic standards for federal agencies and administrative reporting."

Office of Management and Budget. 1997. "Revisions to the standards for the classification of federal data on race and ethnicity."

U.S. Census Bureau History Questionnaires. (2014, March 31).

Source: https://www.census.gov/data-tools/demo/race/MREAD_1790_2010.html

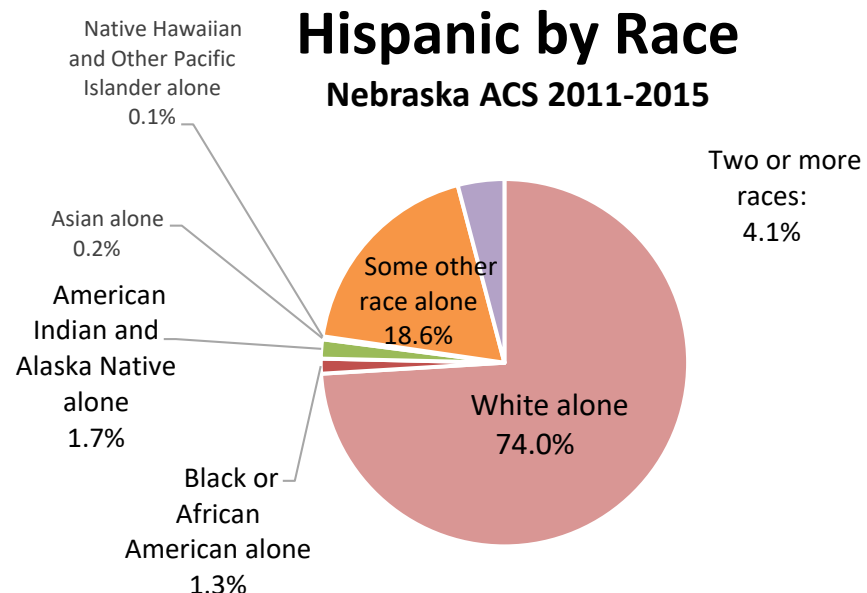
HISPANIC ORIGIN

Since the 1970 Census, the questionnaire has asked U.S. residents whether or not they are of Hispanic origin, and if so, which broad Hispanic group they identify with.

Hispanic origin is considered separately from race in the Census – and Hispanics may identify with any race.

Note: As an ethnic category, Hispanic is used neither in Spain nor in Latin America.

Also, if you are interested in historical data prior to 1970s, the [US Census Bureau have some historical approximations based on Spanish Surname](#). “Mexican” was also a race category in the 1930 Census.

[illegible]



RACE

The ACS questionnaire list 15 racial categories, as well as write-in spaces to specify other race/ethnic categories.

Respondents can choose more than one race.

For the period 2011-2015, 2.2% of Nebraskans identified with more than one race. The percent of children in this category is much higher at 5%.

6. What is this person's race? Mark ☒ one or more boxes.

☐ White

☐ Black, African Am., or Negro

☐ American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↗

☐ Asian Indian ☐ Japanese ☐ Native Hawaiian

☐ Chinese ☐ Korean ☐ Guamanian or Chamorro

☐ Filipino ☐ Vietnamese ☐ Samoan

☐ Other Asian — *Print race, for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on.* ↗

☐ Other Pacific Islander — *Print race, for example, Fijian, Tongan, and so on.* ↗

☐ Some other race — *Print race.* ↗



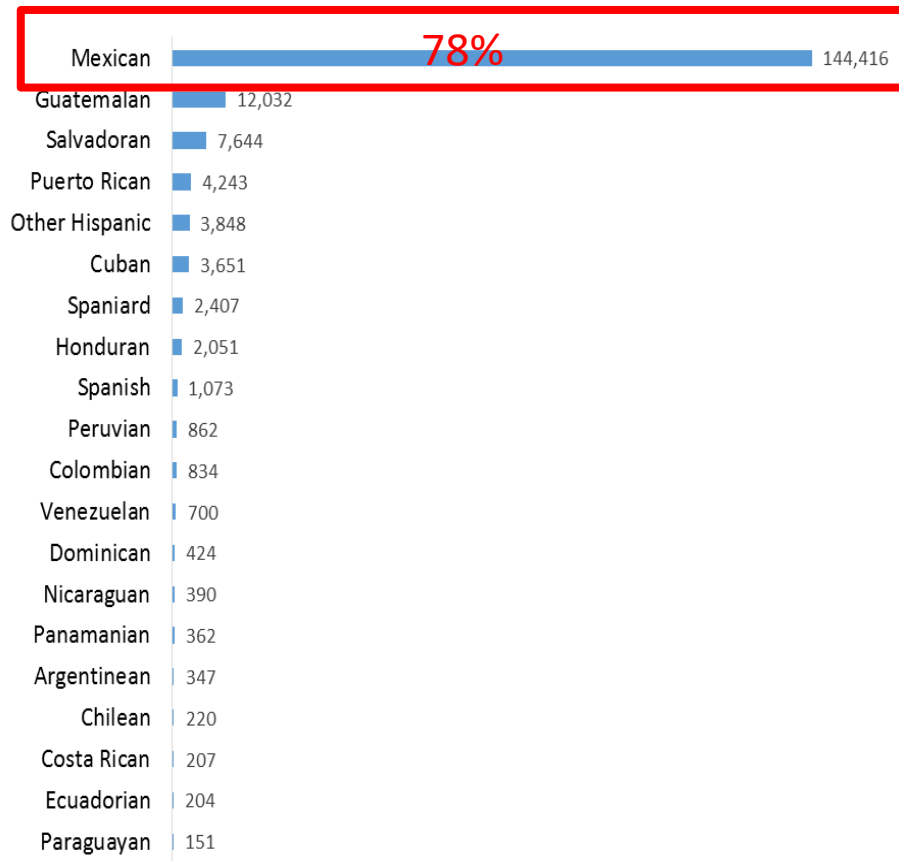
HISPANIC OR LATINO AND RACE	2006-2010 Estimates	2011-2015 Estimates	Statistical Significance
Hispanic or Latino (of any race)	8.4%	10.0%	*
NH White alone	83.1%	80.8%	*
NH Black or African American alone	4.3%	4.6%	*
NH American Indian and Alaska Native alone	0.7%	0.7%	
NH Asian alone	1.6%	2.0%	*
NH Native Hawaiian and Other Pacific Islander alone	0.1%	0.1%	
NH Some other race alone	0.1%	0.1%	
NH Two or more races	1.7%	1.8%	*

Source: CP05- Comparative Demographic Estimates ACS 2011-2015

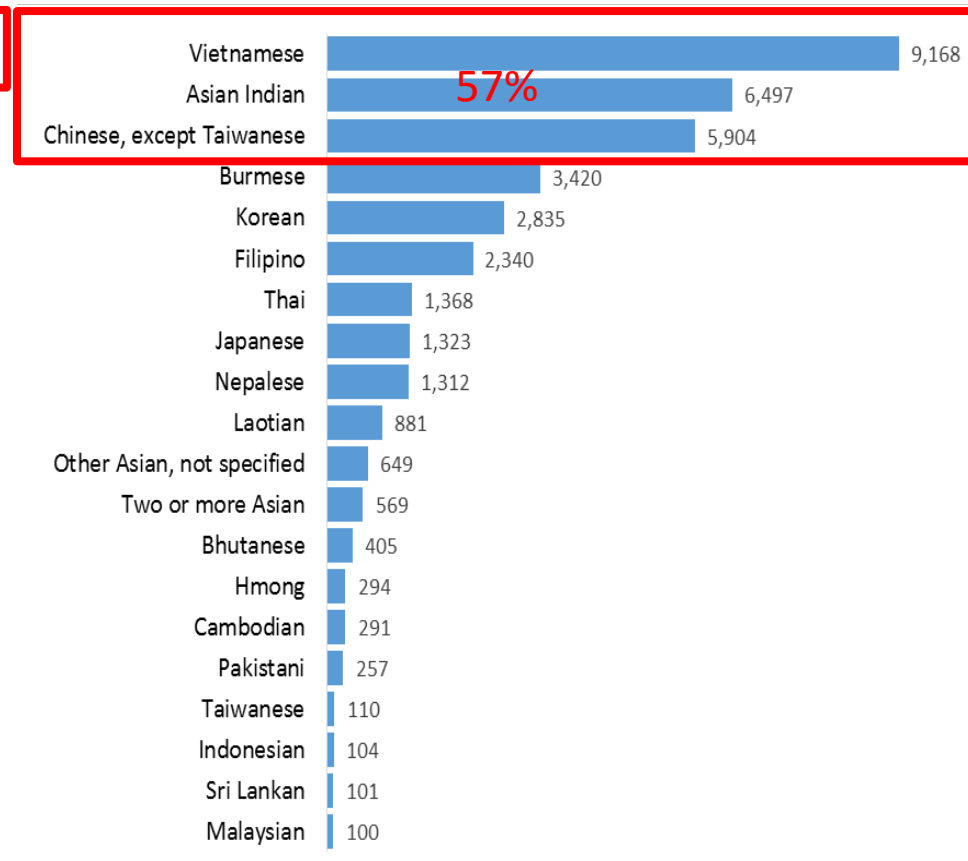
https://factfinder.census.gov/bkmk/table/1.0/en/ACS/15_5YR/CP05/0400000US31

Some ACS 2011-2015 Nebraska counts by origin group

Hispanic Top 20

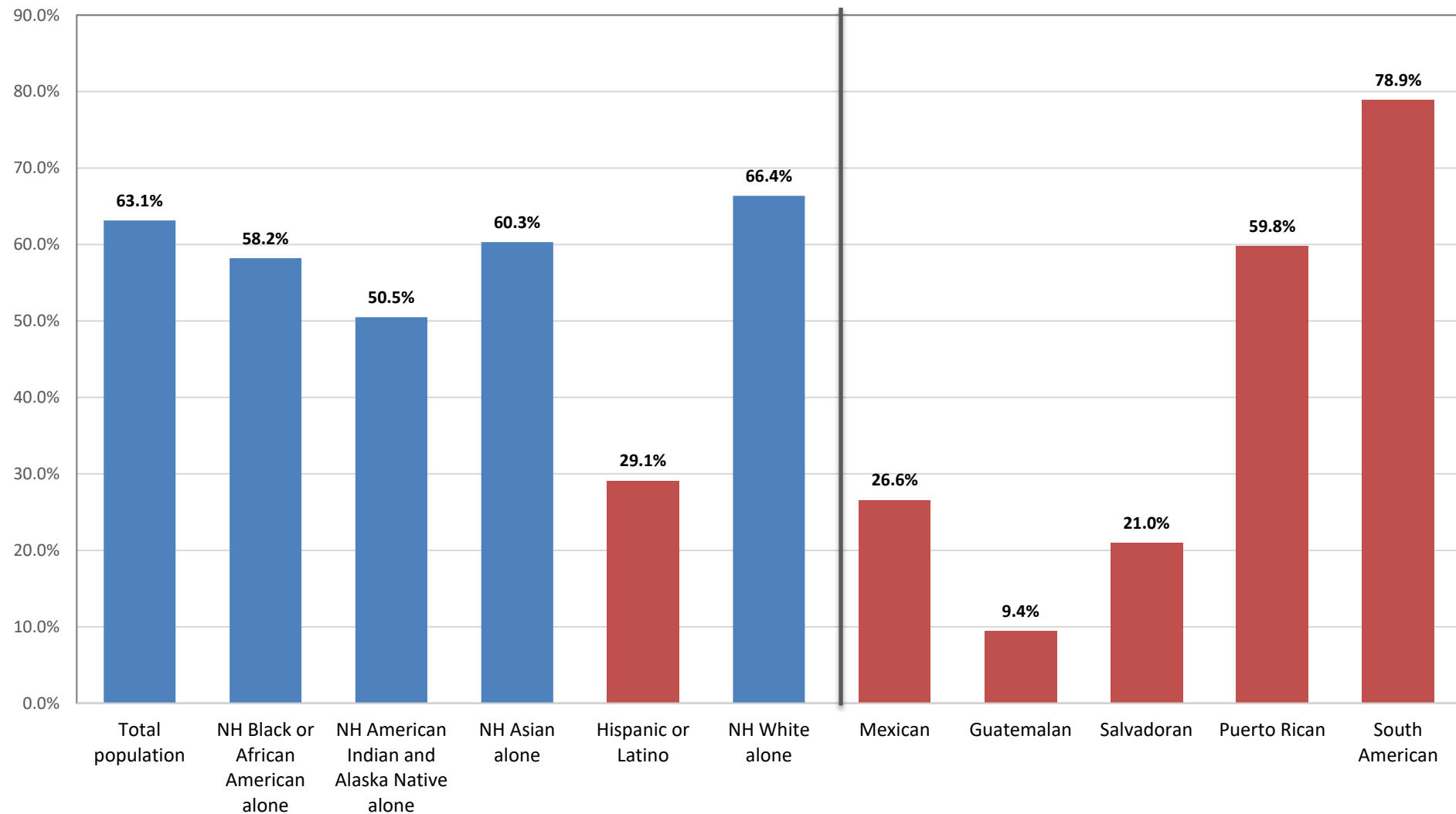


Asian Top 20



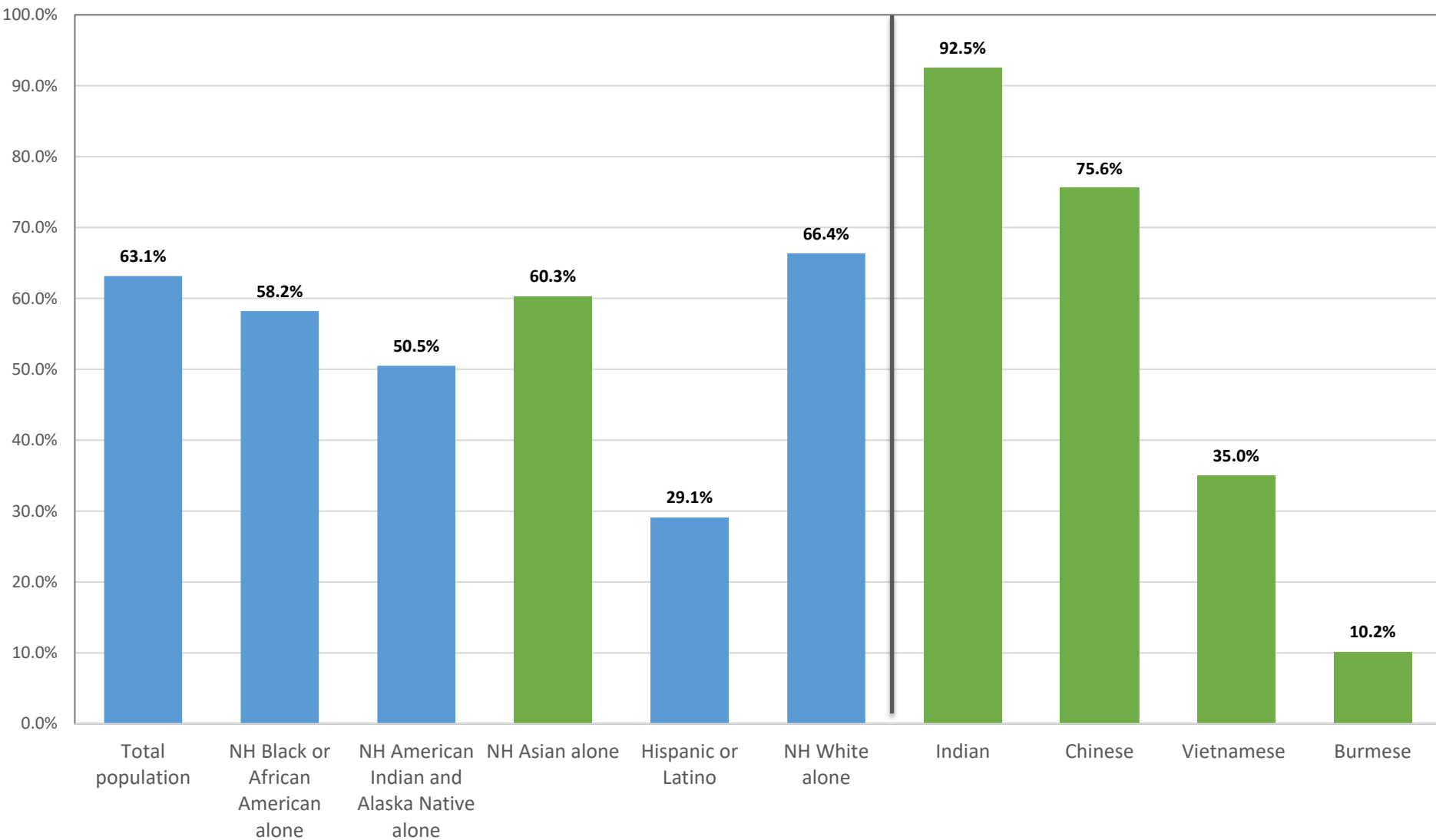
Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables (B01003)
Prepared by Center for Public Affairs Research, August 2017

Higher than High-school educational attainment as a Percentage of Person 25 Years or Older by Race/Hispanic origin for Nebraska: 2011-2015



Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables
Prepared by Center for Public Affairs Research, August 2017

Higher than High-school educational attainment as a Percentage of Person 25 Years or Older by Race/Asian Origin for Nebraska: 2011-2015



Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables
Prepared by Center for Public Affairs Research, August 2017



TRIBAL GROUPS

Due to changes in tribal classification between the 2000 and 2010 censuses, many American Indian and Alaska Native (AIAN) groups are not comparable across decades.

Most of tribes are generally comparable with ACS 2006-2010 AIAN Tables

Before working with these populations, check [comparison guide](#) at the U.S. Census Bureau website.

6. What is this person's race? Mark ☒ one or more boxes.

☐ White

☐ Black, African Am., or Negro

☐ American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↗

☐ Asian Indian ☐ Japanese ☐ Native Hawaiian

☐ Chinese ☐ Korean ☐ Guamanian or Chamorro

☐ Filipino ☐ Vietnamese ☐ Samoan

☐ Other Asian — *Print race, for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on.* ↗

☐ Other Pacific Islander — *Print race, for example, Fijian, Tongan, and so on.* ↗

☐ Some other race — *Print race.* ↗

Nebraska Tribes (alone)

American Indian alone and in combination	30,206
American Indian alone	13,275
<i>Tribes (alone), Total:</i>	9,582
Omaha Tribe of Nebraska tribal grouping alone	3,142
Winnebago Tribe of Nebraska alone	1,022
Winnebago alone	1,010
Santee Sioux Nation, Nebraska alone	1,008
Rosebud Sioux Tribe of the Rosebud Indian Reservation, South Dakota alone	768
Teton Sioux alone	764
Sioux alone	649
Cherokee alone	533
Ponca tribal grouping alone	395
Yankton Sioux Tribe of South Dakota alone	291

Reservations

<i>Residents in Reservations</i>	28,549
Iowa (KS-NE) Reservation and Off-Reservation Trust Land, KS--NE	204
Omaha Reservation, NE--IA	4,682
Pine Ridge Reservation, SD--NE	19,541
Sac and Fox Nation Reservation and	160
Santee Reservation, NE	1,051
Winnebago Reservation and Off-	2,911



ANCESTRY

Current data are available only from the American Community Survey.

For comparisons, detailed information can be found on the 2006-2010 Selected Population Tables.

13 What is this person's ancestry or ethnic origin?

(For example: Italian, Jamaican, African Am., Cambodian, Can. Verdean, Norwegian, Dominican, French Canadian, Haitian, Korean, Lebanese, Polish, Nigerian, Mexican, Taiwanese, Ukrainian, and so on.)

6. What is this person's race? Mark ☒ one or more boxes.

☐ White
☐ Black, African Am., or Negro
☐ American Indian or Alaska Native — Print name of enrolled or principal tribe. ↴

☐ Asian Indian ☐ Japanese ☐ Native Hawaiian
☐ Chinese ☐ Korean ☐ Guamanian or Chamorro
☐ Filipino ☐ Vietnamese ☐ Samoan
☐ Other Asian — Print race, for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on. ↴
☐ Other Pacific Islander — Print race, for example, Fijian, Tongan, and so on. ↴

Ancestry Groups in Nebraska

Total Ancestries	1,808,759		
Europe/ North America:	1,725,051		
German	692,484	Scandinavian	4,631
Irish	251,657	Greek	3,840
English	149,862	Austrian	3,797
Czech	88,478	Lithuanian	3,264
Swedish	81,417	Hungarian	3,121
American	79,666	Croatian	2,268
Polish	66,214	Ukrainian	2,254
Italian	52,208	Belgian	1,943
Danish	42,888	Pennsylvania German	1,876
French (except Basque)	42,842	Canadian	1,809
Norwegian	38,045	Finnish	1,517
Dutch	35,937	Portuguese	1,390
Scottish	24,164	Romanian	1,224
European	18,465	Slovak	1,092
Scotch-Irish	14,845	Yugoslavian	1,088
Russian	11,945	Luxemburger	1,079
Welsh	10,370	Serbian	629
Swiss	7,797	Latvian	593
French Canadian	5,423	German Russian	522
British	5,192	Slavic	508
Czechoslovakian	5,152		

Ancestry Groups (continued)

Americas and Caribbean:	2,629
Brazilian	884
West Indian (excluding Hispanic origin groups)	1,745
Africa (except North Africa):	22,908
Subsaharan African (All groups)	15,335
African	6,858
Nigerian	715
North Africa:	5,370
Sudanese*	3,117
Somali*	2,253
Middle East:	14,356
Arab (All groups)	7,881
Iraqi	1,958
Lebanese	1,724
Arab/Arabic	1,254
Syrian	930

Aren't Brazilians Latinos?

MENA Region
(Middle East and
North Africa)

* [suggested in working
classification](#)

Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables (B01003)

Prepared by Center for Public Affairs Research, August 2017



PLACE OF BIRTH

The U.S. Bureau Census does not release Country of birth as part of the ACS 5 year Selected Tables.

Country of birth Selected Tables are release as part of the ACS 1 year Selected Tables. –**Not ideal for Nebraska (See below)**

7 Where was this person born?

☐ In the United States – *Print name of state.*

☐ Outside the United States – *Print name of foreign country, or Puerto Rico, Guam, etc.*

S0201

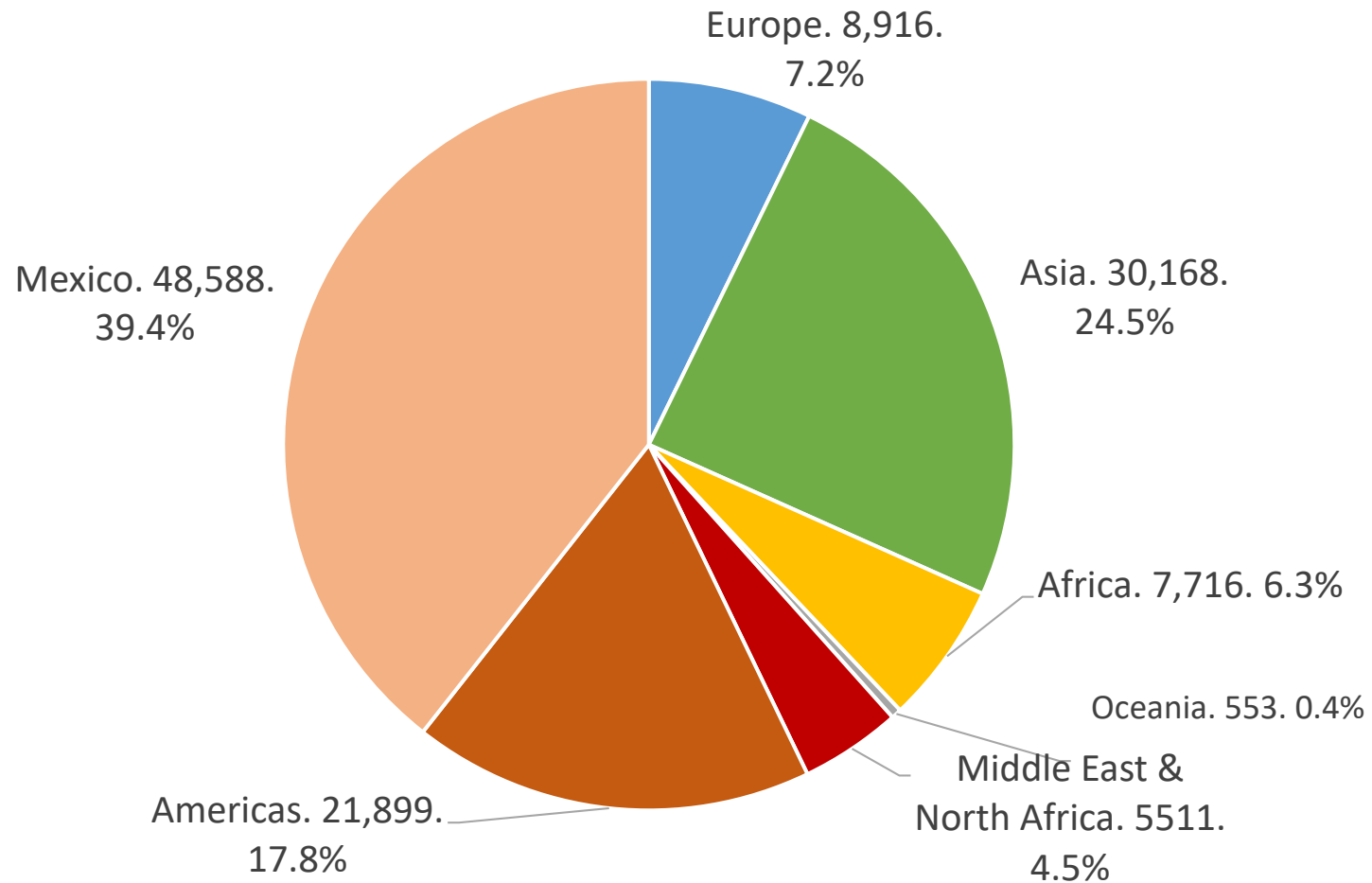
SELECTED POPULATION PROFILE IN THE UNITED STATES
2015 American Community Survey 1-Year Estimates

Subject	Nebraska							
	Native		Foreign born		Americas		Latin America	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
TOTAL NUMBER OF RACES REPORTED								
Total population	1,767,800	+/-5,263	128,390	+/-5,263	71,874	+/-3,854	70,599	+/-3,857
One race	97.7%	+/-0.2	97.6%	+/-0.9	N	N	N	N
Two races	2.2%	+/-0.2	2.4%	+/-0.9	N	N	N	N
Three races	0.1%	+/-0.1	0.1%	+/-0.1	N	N	N	N
Four or more races	0.0%	+/-0.1	0.0%	+/-0.1	N	N	N	N

How to get information about Foreign-born populations in Nebraska?

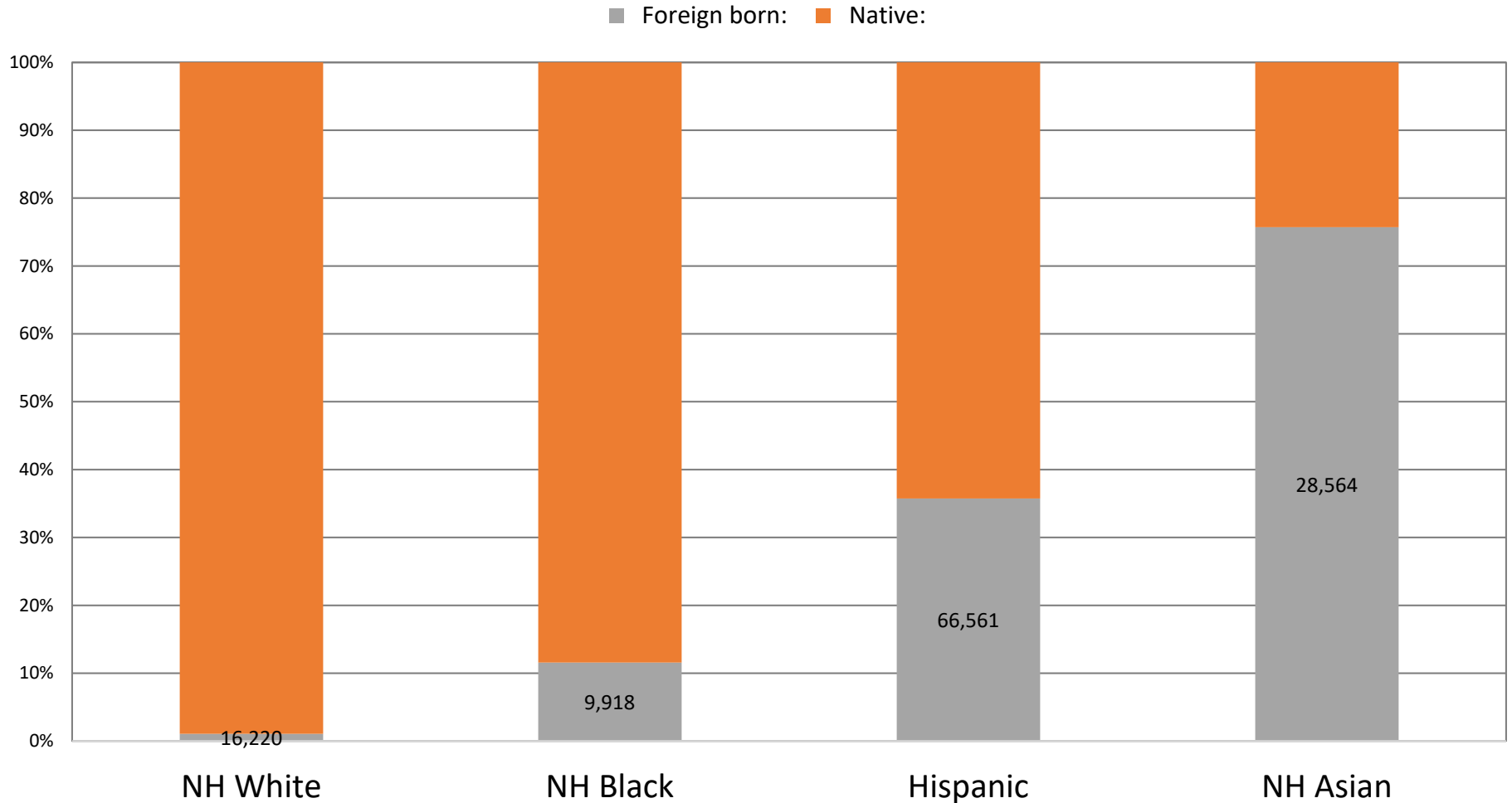
- For Counts
 - Detailed table for all foreign born populations from the 5-year ACS (B05006)
- Other social characteristics
 - 5-year ACS Estimate Tables by Place of Birth according to world regions and sub-regions:
 - Europe (2): Northern/Western, Southern/Eastern Europe (S0503)
 - Africa/North America/Oceania (3): (S0504)
 - Asia (4): Eastern Asia, South Central Asia, South Eastern Asia, Western Asia
 - Latin America (4): Born in Mexico, Other Central America, Caribbean, South America (S0506)

Nebraska Foreign-born Population by World Region and Specific sub-regions



Source: U.S. Census Bureau – 2011-2015 American Community Survey American Selected Population Tables (B05006)
Prepared by Center for Public Affairs Research, August 2017

Native and Foreign-born Population as a Percentage of all populations by race/Hispanic origin for Nebraska 2011-2015

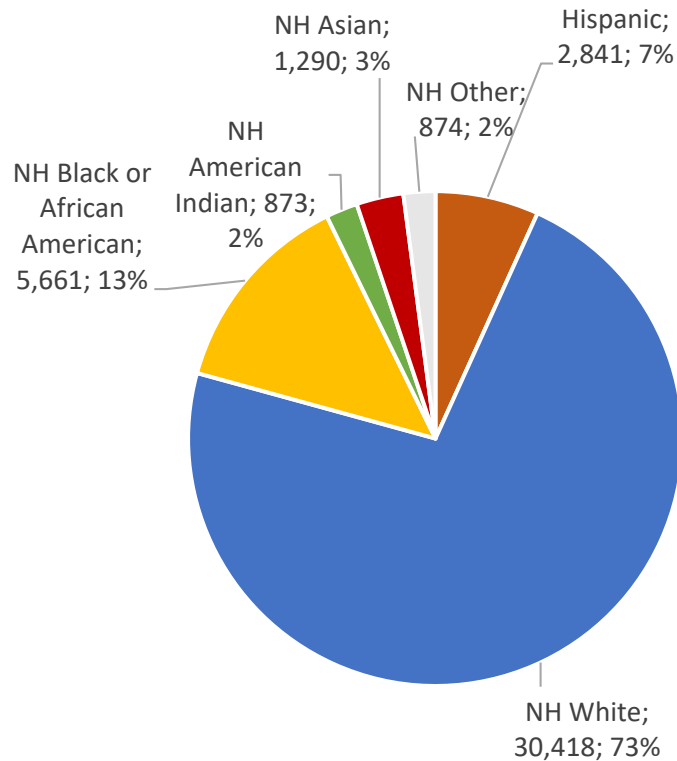




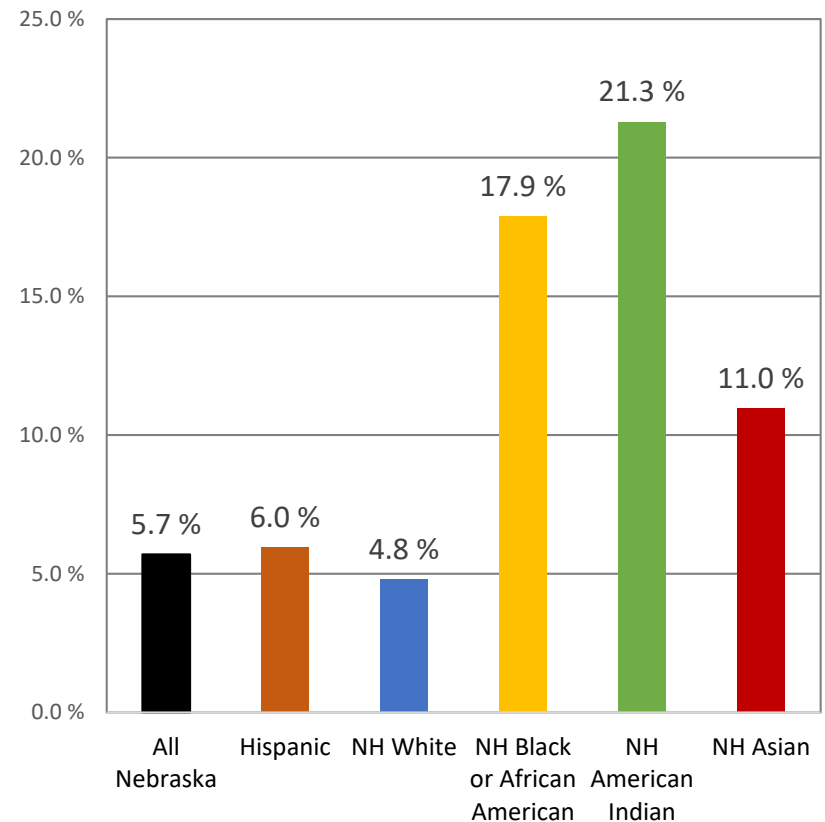
Assessing transportation needs in Nebraska

Two ways to identify populations with transportation needs

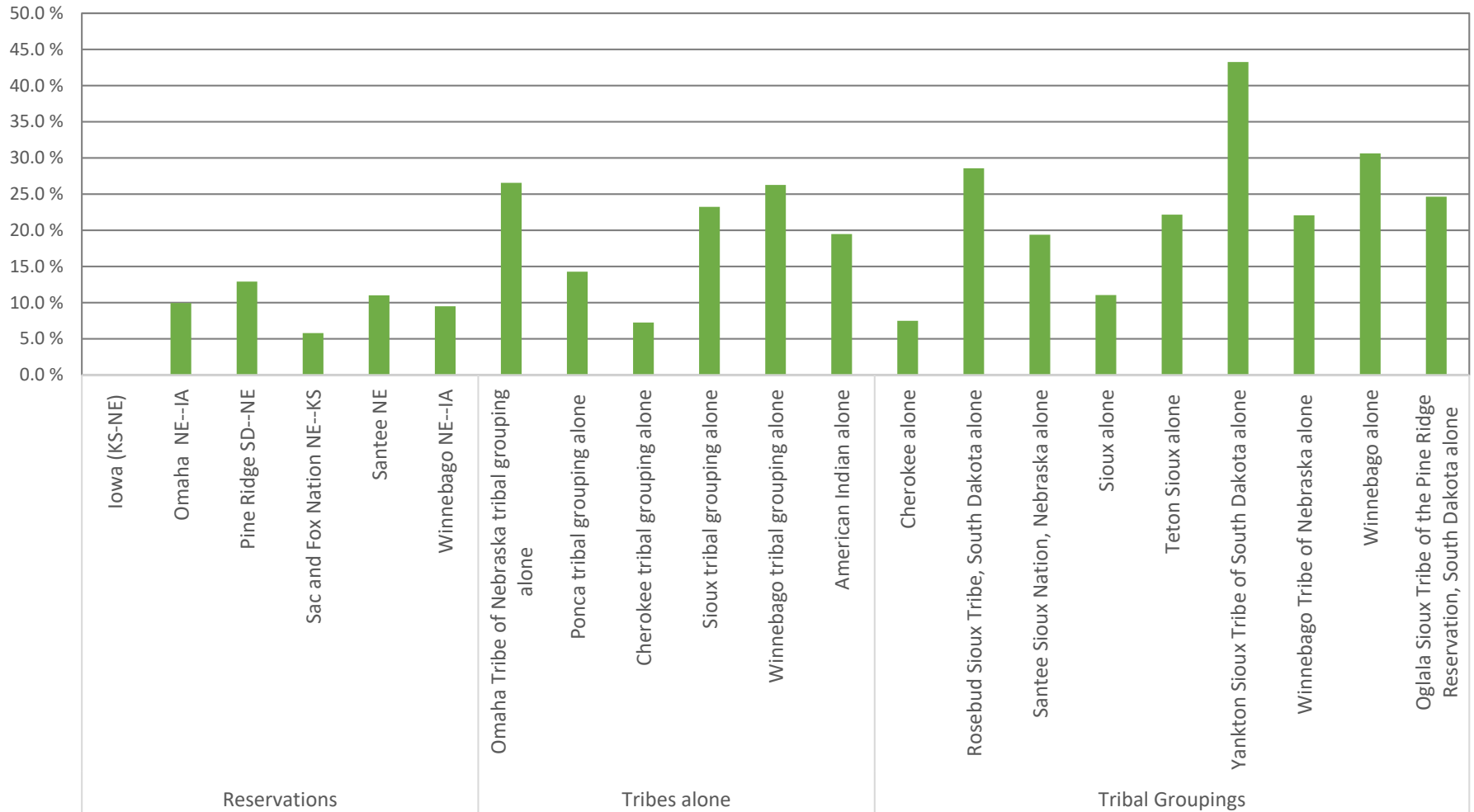
Nebraska Households with no vehicle by race/ethnicity for Nebraska 2011-2015



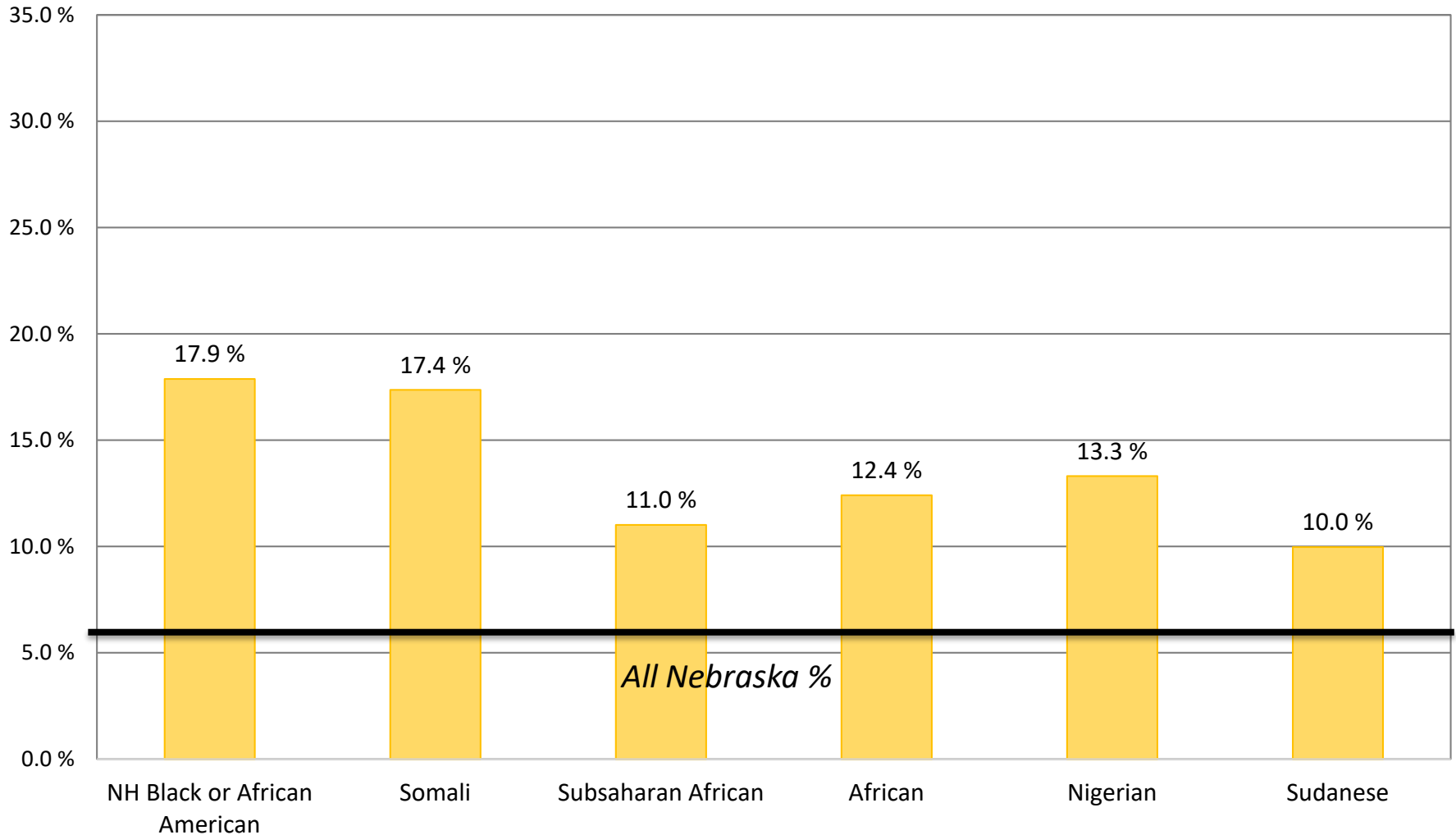
Households with no vehicle as a Percentage of All Households by Race/Ethnicity for Nebraska 2011-2015



Households with No Vehicle Available as a Percentage of All Households by Reservations, tribes alone, and tribal groupings alone, for Nebraska 2011-2015

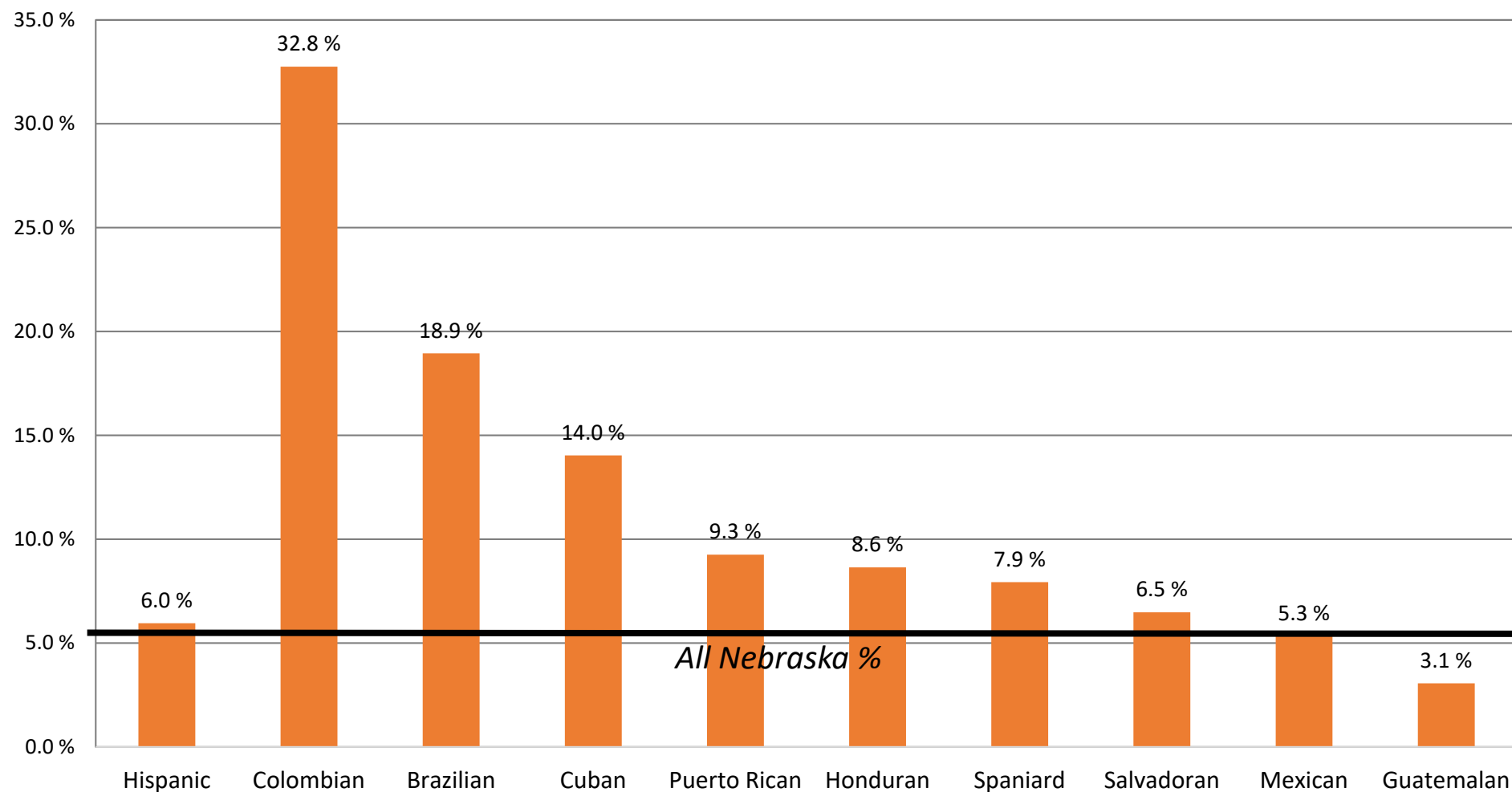


Households with No Vehicle Available as a Percentage of All Households by Specific African Ancestry Group for Nebraska 2011-2015



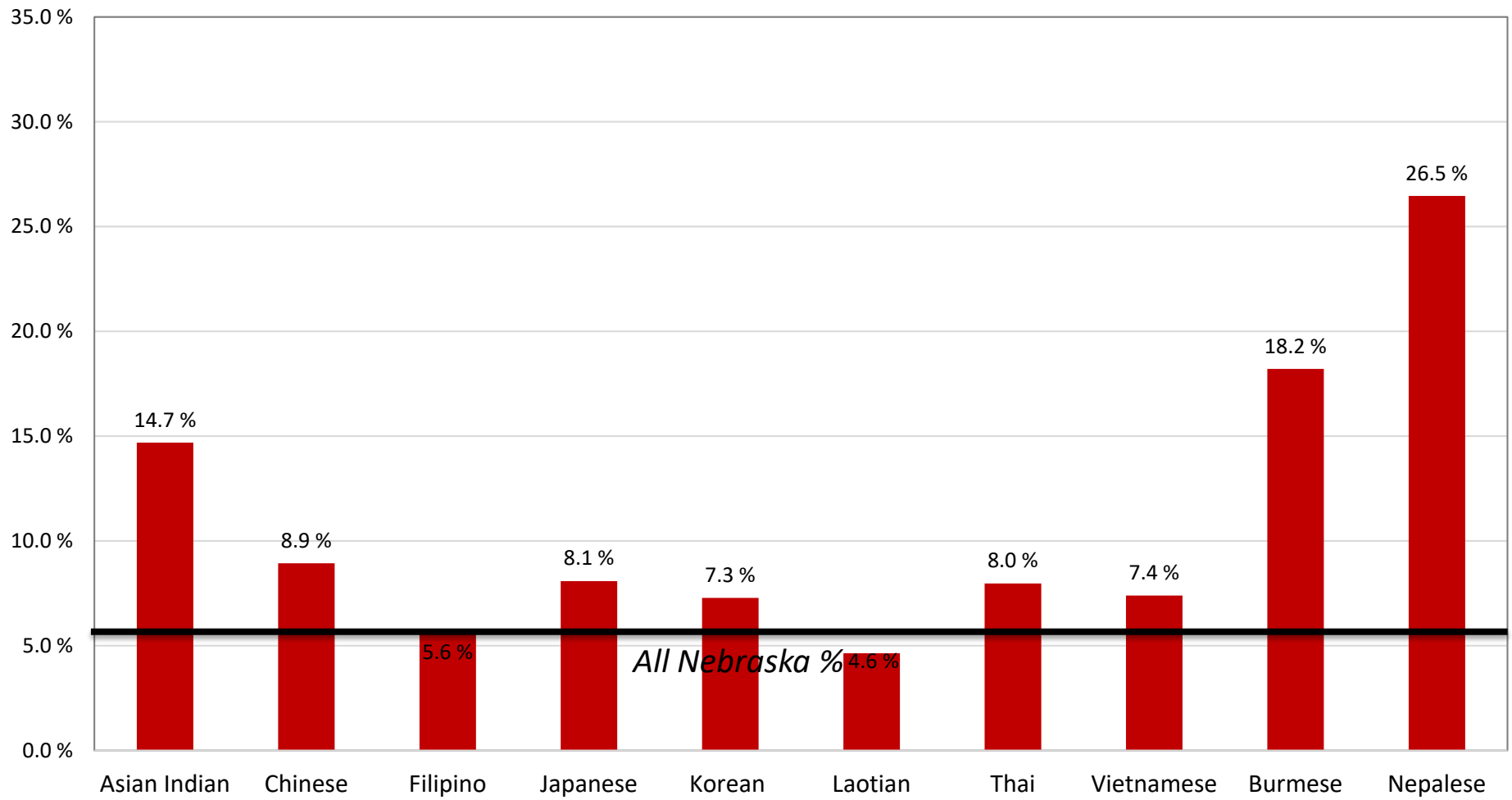
Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables (B25044)
Prepared by Center for Public Affairs Research, August 2017

Households with No Vehicle Available as a Percentage of All Households by Specific Hispanic Origin/Latin American Ancestry Group for Nebraska 2011-2015



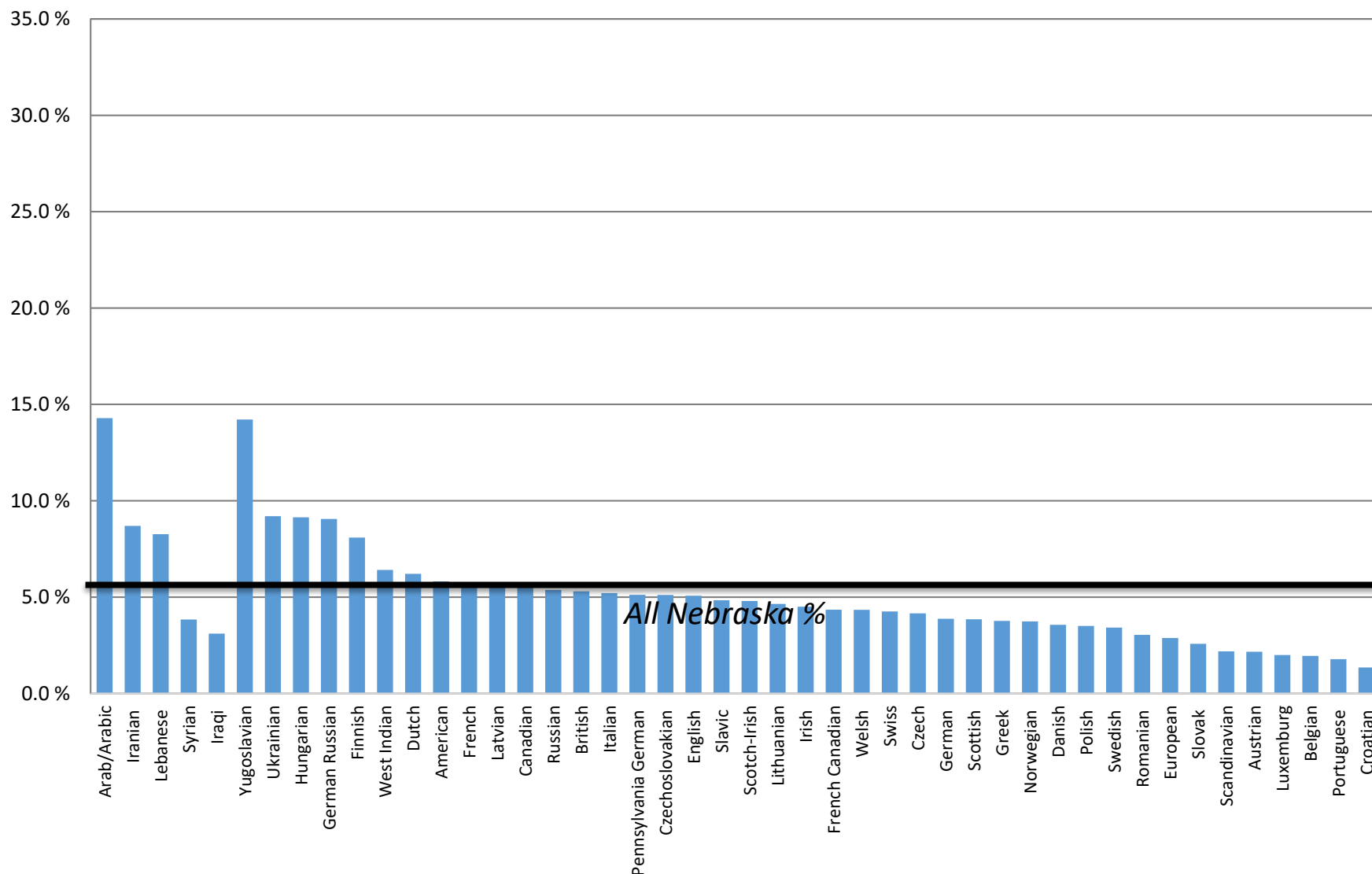
Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables (B25044)
Prepared by Center for Public Affairs Research, August 2017

Households with No Vehicle Available as a Percentage of All Households by Specific Asian Origin
for Nebraska 2011-2015



Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables (B25044)
Prepared by Center for Public Affairs Research, August 2017

Households with No Vehicle Available as a Percentage of All Households by Specific European/White Ancestry Group for Nebraska 2011-2015



Source: U.S. Census Bureau – 2011-2015 American Community Survey Selected Population Tables (B25044)

Prepared by Center for Public Affairs Research, August 2017

Thank you!

Any Questions?

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